INDEX

Arienti, M. & Shepherd, J. E. A numerical study of detonation diffraction, 117–146

Babiano, A. & Dubos, T. On the contribution of coherent vortices to the two-dimensional inverse energy cascade, 97–116

Berloff, P. S. Random-forcing model of the mesoscale oceanic eddies, 71–95

Blanchette, F. *See* Peacock, Blanchette & Bush

Boom, R. M. *See* Kromkamp, Van den Ende, Kandhai, Van der Sman & Boom

Bush, J. W. M. *See* Peacock, Blanchette & Bush

Campana, E. F. *See* Iafrati & Campana

Cottenden, A. *See* Landeryou, Eames & Cottenden

Dipankar, A. *See* Sengupta & Dipankar

Dubos, T. *See* Babiano & Dubos

Eames, I. *See* Landeryou, Eames & Cottenden

Feng, T. *See* Stansby & Feng

Gerkema, T. & Shrira, V. I. Near-inertial waves in the ocean: beyond the 'traditional approximation', 195–219

Hall, P. On the non-parallel instability of sediment-carrying channels of slowly varying width, 1–32

Iafrati, A. & Campana, E. F. Free-surface fluctuations behind microbreakers: space–time behaviour and subsurface flow field, 311–347

Kandhai, D. *See* Kromkamp, Van den Ende, Kandhai, Van der Sman & Boom

Khayat, R. E. *See* Li & Khayat

Kromkamp, J., Van den Ende, D. T. M., Kandhai, D., Van der Sman, R. G. M. & Boom, R. M. Shear-induced self-diffusion and microstructure in non-Brownian suspensions at non-zero Reynolds numbers, 253–278

Landeryou, M., Eames, I. & Cottenden, A. Infiltration into inclined fibrous sheets, 173–193

Li, Z. & Khayat, R. E. Finite-amplitude Rayleigh-Bénard convection and pattern selection for viscoelastic fluids, 221–251

Peacock, T., Blanchette, F. & Bush, J. W. M. The stratified Boycott effect, 33–49

Schneider, W. Lift, thrust and heat transfer due to mixed convection flow past a horizontal plate of finite length, 51–69

Sengupta, T. K. & Dipankar, A. Subcritical instability on the attachment-line of an infinite swept wing, 147–171

Shepherd, J. E. *See* Arienti & Shepherd

Shrira, V. I. *See* Gerkema & Shrira

Stansby, P. K. & Feng, T. Kinematics and depth-integrated terms in surf zone waves from laboratory measurement, 279–310

Van den Ende, D. T. M. *See* Kromkamp, Van den Ende, Kandhai, Van der Sman & Boom

Van der Sman, R. G. M. *See* Kromkamp, Van den Ende, Kandhai, Van der Sman & Boom